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Mums for 1957

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U. S. Department of Agriculture

WAYNE FLORAL CO.

White Springs Road

Geneva, N.Y.



Instructions for Ordering

TERMS OF SALE

PRICE

\$45.00 per 1000 in multiples of 50 of a variety, total order at least 1000 cuttings. The price is the same for all varieties listed in our catalogue.

\$5.00 per 100 in multiples of 50, for orders totalling between 300 and 900 cuttings.

\$6.00 per 100 in multiples of 50, for orders totalling between 100 and 250 cuttings.

We also fill orders calling for 25 of a variety, due to the extra labor this involves we charge 1c more per cutting for all varieties ordered in multiples of 25, thus bringing the price to 5c, 6c and 7c per cutting, depending on the total amount of the order.

Minimum order 25 of one variety.

SUBSTITUTIONS

We will substitute varieties as good or better for any items not listed in this catalogue.

To speed up delivery we will also substitute, to the best of our ability, if on the shipping date certain varieties happen not to be available. No substitutions will be made if this is specifically mentioned when ordering.

SHIPPING INFORMATION

Special shipping instructions and address if different from your regular mail address should be shown on your order. All cuttings are shipped Railway Express, Air Freight or Air Express Collect and are in perfect condition before being accepted by the Express Company. Therefore, if there is any damage enroute from being broken, heated, frozen or too long in transit, call your express agent to inspect the same, make out bad order report and file claim because our responsibility ceases after the Express Company has accepted our shipments.

We, Wayne Floral Company, give no warranty, express or implied, as to the productiveness of any cuttings or plants we send out and we will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the cuttings or plants.

CHANGES OR CANCELLATIONS

Changes or cancellations on your order must be received at least 30 days before shipping time. We cannot accept changes or cancellations on Mum cutting orders later than 30 days before specified shipping date.

Causes of Premature Budding of Chrysanthemum Cuttings During the Spring. How to Prevent it.

During the Spring, until May 1st, budding can occur, depending upon the variety and a temperature of 60 degrees or above.

To prevent setting of buds additional light can be given during the early Spring months. Use 60 watt bulbs, spaced four feet apart and about 30 inches above the plants. Use lights two hours each night until May 1.

LARGE FLOWERING VARIETIES

H—indicates hardy varieties.

P—indicates varieties suitable for pot plants.

Price: \$45.00 per 1000 for orders totalling 1000 cuttings and up, in multiples of 50 each. Please notice we offer all varieties, including the more recent introductions, at the same price. For orders totalling less than 1000 cuttings or calling for less than 50 of a variety we charge slightly higher prices, see quotation on page 2.

YELLOW STANDARDS

		Normal Flowering Date
PH Gold Lode H Mrs. Kidder P Blazing Gold	Reflexed, golden yellow, good spring pot Medium incurved. Responds well, deep lemon Medium sized	Oct. 15 Oct. 20 Oct. 23
9	WEEK VARIETIES—Pinch July 25	
Good News P Yellow Lace Yel. Albatross P Wilson's Yellow	Incurved, golden yellow, off season flowering Spider, off season flowering Lemon yellow sport of Albatross Sport from Wilson's White, same habit and vigor	Nov. 1 Nov. 1 Nov. 1 Nov. 1
	10 WEEK VARIETIES—Pinch July 28	
P Dk. Ind. Yellow P Imp. Ind. Yellow P Ind. Yellow Yel. Rayonnante Yel. Monument Yel. Queen Yel. Mefo	Large incurved, deep lemon Large incurved, deep lemon Large incurved, bright lemon yellow Yellow spider, straight tubular petals Large incurved, light lemon yellow Light lemon yellow, sport of Orchid Queen Large incurved, off season blooming	Nov. 5 Nov. 5 Nov. 5 Nov. 5 Nov. 10 Nov. 10
11	WEEK VARIETIES—Pinch August 1	
P Yel. Marketeer P Bonnaffon Deluxe Friendly Rival Harvester Marie DePetris	Medium incurved, light lemon Small incurved, excellent pot plant Large incurved, responds well Medium incurved, good substance Medium incurved, deep golden	Nov. 15 Nov. 20 Nov. 20 Nov. 23 Nov. 23
12	WEEK VARIETIES—Pinch August 5	
Dk. Yel. Chattanooga Golden Pearson Golden Mrs. Ross	Large incurved, deep lemon yellow	Nov. 25 Nov. 25 Dec. 3
13	WEEK VARIETIES—Pinch August 10	
Tobin's Yellow	Light yellow, semi incurved, best late standard	Nov. 13
	WHITE STANDARDS	
8	WEEK VARIETIES—Pinch July 20	
H Silver Sheen	Medium incurved, white	Oct. 20
9	WEEK VARIETIES—Pinch July 25	
Snow White P Queen's Lace P Wilson's White Albatross	Large incurved white Pure white spider. Off season flowering Large pure white, best white pot variety Large incurved	Nov. 1 Nov. 1 Nov. 1 Nov. 1
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LARGE FLOWERING VARIETIES

WHITE STANDARDS (Cont.)

			Normal Flowering Da
Ρ	Giant Betsy Ross Ind. White Wh. Rayonnante Monument Crystal Queen Mefo	Large incurved, excellent normal season Large incurved, excellent for off season Large spider, tubular petals Medium incurved, cream white Improved Jean Elizabeth Large incurved, responds off season blooming	Nov. 5 Nov. 5 Nov. 5 Nov. 10 Nov. 10 Nov. 10
		11 WEEK VARIETIES—Pinch Aug. 1	
P	Marketeer	Medium incurved white, excellent for extending the season	Nov. 18
		12 WEEK VARIETIES—Pinch August 5	
	Chattanooga Dec. Glory Marg. Moeller	Large incurved, used for extended blooming Medium incurved Medium incurved	Nov. 23 Dec. 1 Dec. 3
		13 WEEK VARIETIES-Pinch August 10	
	Smith's White	Medium size incurved	Dec. 5
		PINK STANDARDS	
		8 WEEK VARIETIES—Pinch July 20	
Η	Major Bowes	Int. incurved, deep lavender	Oct. 15
		9 WEEK VARIETIES—Pinch July 25	
P	Mary Garden Queen of Pinks	Large light lavender spider Small incurved	Nov. 1 Nov. 1
		10 WEEK VARIETIES—Pinch July 28	
P	Rayonnante Ind. Pink Orchid Queen Dk. Orchid Queen Lav. Queen	Large lavender spider, tubular petals Large incurved, responds to off season blooming. Large incurved lavender Dark sport of Orchid Queen Sport of Orchid Queen, flower more compact	Nov. 5 Nov. 5 Nov. 10 Nov. 10 Nov. 10
		11 WEEK VARIETIES—Pinch August 1	
	Aristocrat Helen Frick Rose Delight Thanks. Pink Peter John Ed. Seidewitz	Large incurved, deep lavender Medium incurved, rose pink Medium incurved, deep rose Medium reflexed, dark amaranth Large light orchid pink Large incurved, lavender pink	Nov. 20 Nov. 20 Nov. 20 Nov. 23 Nov. 23 Nov. 23

LARGE FLOWERING VARIETIES

BRONZE AND RED STANDARDS

		J	Normal Flowering Date
P	Detroit News Apricot Queen	Large incurved, best bronze for year around Medium incurved, orange bronze	Nov. 1 Nov. 1
		10 WEEK VARIETIES—Pinch July 28	
P	Dk. Ind. Bronze Ind. Bronze Bronze Rayonnanto Delaware	Reddish bronze, free breaking pot plant variety,	Nov. 5 Nov. 5 Nov. 5
P	Br. Orchid Queen Mrs. Roy Garnet King	year around floweringLarge incurved, apricot buffLarge incurved, golden buff reverseMedium reflexed, true velvety red	Nov. 8 Nov. 10 Nov. 13 Nov. 13
		12 WEEK VARIETIES—Pinch August 5	
	Gladys Pearson Oak Leaf Muto's Crimson	Large light buff bronze	Nov. 25 Nov. 25 Dec. 1
ΥE	LLOW POMP	ONS, DECORATIVES, SINGLES and AN	IEMONE S
		 H—Indicates hardy varieties. D—Indicates varieties suitable for disbudding. P—Indicates varieties suitable for pot culture. 	
		8 WEEK VARIETIES-Pinch July 20	
H	Yellow Cushion Arlora Yellow Irene	Dec. short, light yellow Large, soft yellow incurves Small Pompon	Sept. 15 Oct. 10 Oct. 15
		9 WEEK VARIETIES—Pinch July 25	
D	Golden Herald Gold Coast Yellow Dot Red Dot Mary L. Hall	Golden yellow, late December Int. Pompon Int. Pompon, bright center Bright Yel. Pompon with bronze red center. Sport of Pink Dot Deep Yel. Int. pompon	Oct. 25 Oct. 25 Oct. 25 Oct. 25 Nov. 1
	Yel. Sea Gull	Light Yellow, large pompon	Nov. 1
		10 WEEK VARIETIES—Pinch July 28	
	Yellowtop Yel. Beauregard Barcarole Constellation Luxury	Large Dec., cloth house	Nov. 5 Nov. 5 Nov. 5 Nov. 5
D	Yel. Shasta	summer but good for June thru Oct	Nov. 8 Nov. 10 Nov. 10
		11 WEEK VARIETIES—Pinch July 28	
D	Golden Chord Forty Niner Yel. L. I. Beauty Yel. Highbrow Lollipop Pippin	Int. Pompon A very good responding gold. yellow pompon Sport of L. I. Beauty Sport of Highbrow Int. Pomp. Lemon yellow Int. pomp. Deep lemon yellow	Nov. 13 Nov. 15 Nov. 20 Nov. 20 Nov. 20 Nov. 20

YELLOW POMPONS, DECORATIVES, SINGLES AND ANEMONES (Cont.)

12 WEEK VARIETIES—Pinch August 5

D	Champagne Sunnyside Goldsmith	Int. Single	Normal Flowering Date Nov. 25 Nov. 25 Nov. 25
D	Yel. Valencia Yel. Cordova	Large single, golden yellow	Nov. 28 Nov. 30
	13	WEEK VARIETIES—Pinch August 10	
D	Yel. Acclaim Jackpot Corsair Yel. Snowcrest	Large pompon, sport of Acclaim Large dec., very heavy, golden Large gold., yel., good responding Light yellow, green center	Dec. 5 Dec. 5 Dec. 10 Dec. 13
	14 \	WEEK VARIETIES—Pinch August 15	
	Yel. Garza Vibrant	Med. anemone. Light yellowLarge decorative. Deep lemon	Dec. 15 Dec. 20
	15 V	WEEK VARIETIES—Pinch August 20	
	Yel. Revelation Yel. Snow Ill. Yel. Snowbound Golden Snowbound	Med. pompon, good production Med. pompon, deep lemon Med. decorative. Light yellow Int. dec. Golden yellow	Dec. 25 Dec. 25 Jan. 5 Jan. 5

WHITE POMPONS, DECORATIVES, SINGLES AND ANEMONES

	White Cushion	Dec., white, short	Normal Flowering Date Sept. 15
Н	Irene Pristine	Small white pomponPure white pompon. Good under glass and cloth	Oct. 15 Oct. 20
	9	WEEK VARIETIES—Pinch July 25	
P D	Pinocchio Popcorn Wh. Popcorn White Keepsake Songster Monty White Doty Seagull	Small pomp., cloth house. Med. pompon. White suffused with pink. Med. pompon. Sport of Popcorn. White pompon. March thru October. Med. pompon. Pure white. Large clear white. Excellent for pots. Large white pompon. Medium pompon. Cream white.	Oct. 25 Oct. 25 Oct. 25 Oct. 25 Oct. 25 Oct. 25 Nov. 1 Nov. 1
	10	WEEK VARIETIES—Pinch July 28	
	Whitetop Encore Ill. Igloo	Large dec. pom. Good under glass or cloth Pure white. Good under glass or cloth Cream white pom. Good for year around flower-	Nov. 5 Nov. 5
PD	Pacesetter	ing	Nov. 10 Nov. 10
	Little America Shasta	Small spray anemone, very productive	Nov. 10 Nov. 10
	Ill. Snowdrift	Novelty, spider pompon, off season flowering	Nov. 10
	11	WEEK VARIETIES—Pinch August 1	
D	Snowflurry Priscilla Highbrow L. I. Beauty	Small white button pompon	Nov. 15 Nov. 20 Nov. 20 Nov. 20
	12	WEEK VARIETIES—Pinch August 5	
D	Wh. Valencia Cordova Fortune	Large single	Nov. 25 Nov. 30 Dec. 1
	13	WEEK VARIETIES—Pinch August 10	
	Acclaim Carrara Cotillion Cameo Snowdrop Snowcrest	Large pomp., responds well. Med. decorative, low growth. Med. pompon, white. Large decorative, ivory white. White button pompon. Responds well. Pompon with green center.	Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 8 Dec. 13
	14	WEEK VARIETIES—Pinch August 15	
	Snowcap Garza Silversmith	Large formal pompon, good substance Medium anemone Large white decorative, very productive	Dec. 15 Dec. 15 Dec. 15
	15 V	WEEK VARIETIES—Pinch August 20	
	Revelation Snow Ill. Snowbound Talmeda	Medium large decorative Medium large pompon, cream white Medium large decorative Intermediate white, good form and substance	Dec. 25 Dec. 25 Jan. 5 Jan. 5

PINK POMPONS, DECORATIVES, SINGLES AND ANEMONES

			Normal Flowering Da
	Major Cushion Jewell Carolyn Yosick	Dec. lav. good for Spring pot plants Lavender pink button, responds as spring pot Medium decorative, lavender	Sept. 25 Oct. 15 Oct. 20
		9 WEEK VARIETIES—Pinch July 25	
Р	Pinkette Reveille Pink Dot Reward	Small dark pink, cloth house	Oct. 25 Oct. 25 Oct. 25
P D	Bluechip Lillian Doty Tempo	ing	Oct. 25 Nov. 1 Nov. 1 Nov. 3
		10 WEEK VARIETIES—Pinch July 28	
P	Portrait Humdinger Pandora Masterpiece Memorial	Luminous pink, short growth, off season flowering Large violet pompon, low compact Large decorative, normal season and cloth house Bright deep lavender, off season flowering Medium anemone, lavender pink	Nov. 8 Nov. 10 Nov. 10 Nov. 12 Nov. 12
		11 WEEK VARIETIES—Pinch August 1	
	Taffeta Orchid Beauty Almega Pink L. I. Beauty Ill. Formal	Two tone pink, decorative, off season flowering. Medium anemone. Large pompon, light lavender. Large anemone, light lavender. Int. Pink Pomp., tubular rays, responds.	Nov. 15 Nov. 15 Nov. 20 Nov. 20 Nov. 23
		12 WEEK VARIETIES—Pinch August 12	
	Valencia Dk. Valencia	Large single, rose pinkLarge single, orchid pink	Nov. 25 Nov. 25
		13 WEEK VARIETIES—Pinch August 10	
D	Debutante Minstrel	Large pink daisy, responds well to off season blooming Medium pompon, lavender pink	Dec. 10 Dec. 12
		14 WEEK VARIETIES—Pinch August 15	
	Riveria Defiance Medallion	Medium decorative, responds Dec. thru March Intermediate decorative Lavender rose, recommended Dec. thru February	Dec. 15 Dec. 20 Dec. 20

BRONZE & RED POMPONS, DECORATIVES, SINGLES AND ANEMONES

			Normal Flowering Date
	Champion Cushion Jemima Commander Cushion	Dec., short, deep bronze Large Pompon, dark bronze Dec., short red	Sept. 25 Oct. 20 Sept. 25
		9 WEEK VARIETIES—Pinch July 25	
P	Firebird Buckskin Bronzechip	Medium decorative, reddish bronze	Oct. 25 Oct. 25 Nov. 1
		10 WEEK VARIETIES—Pinch July 28	
	Comanche Beauregard Bittersweet Copperhead Chevron Paragon Br. Masterpiece	Int. pompon, orange bronze, productive Orange bronze, decorative. Off season flowering Medium single, bittersweet red Large, bronze coppery decorative. Mahogany red, withstands summer heat Large decorative, red, late cloth house Large pompon. Responds well	Nov. 5 Nov. 5 Nov. 5 Nov. 10 Nov. 10 Nov. 12 Nov. 12
		11 WEEK VARIETIES—Pinch August 1	
D	Thelma Legal Tender Red Rolinda	Pompon, brilliant scarlet, responds to late shading Medium size, two tone, red gold Intermediate anemone. For Nov. and Dec	Nov. 20 Nov. 20 Nov. 23
		12 WEEK VARIETIES—Pinch August 5	
\mathbf{D}	Ill. Redwood Br. Goldsmith Apricot Valencia Red Valencia Galaxy	Large pompon, reddish bronze. Large decorative. For off season blooming. Large single, apricot. Large single, red. Orange scarlet, responds readily, excellent for extending the season.	Nov. 25 Nov. 25 Nov. 28 Nov. 28
		13 WEEK VARIETIES—Pinch August 10	
	Debonair Christmas Star Red Minstrel	L. pompon, crimson red	Dec. 5 Dec. 12 Dec. 12 Dec. 12
		14 WEEK VARIETIES—Pinch August 14	
	Christmas Greetings Merrymaker Poinsettia	Large, decorative, red pompon. Responds well for extending the season	Dec. 15 Dec. 20
		beautiful for Christmas	Dec. 20

CUT VARIETIES OFF-SEASON BLOOMING MARCH THRU NOVEMBER PLANTING TIME OCTOBER THRU JULY

	8 week	9 week	10 week	11 week
P	Pristine	Popcorn Wh. Popcorn Wh. Keepsake Songster	Whitetop Encore Shasta Ill. Snowdrift Little America Pacesetter Ill. Igloo	Highbrow Snowflurry
S	Silver Sheen	Queens Lace Albatross Snow White	Betsy Ross Ind. White Crystal Queen Gt. Betsy Ross Monument	Mefo
P		Golden Herald Gold Coast Yel. Dot Red Dot Mary L. Hall	Yellowtop Constellation Barcarole Yel. Shasta Yel. Beauregard Luxury Yel. Igloo	Golden Chord Lollipop Yel. Highbrow Forty Niner
S	Mrs. Kidder	Good News Yel. Lace	Imp. Ind. Yellow Ind. Yellow Yel. Monument Yel. Queen	Yel. Mefo
BRONZE & RED		Buckskin	Beauregard Chevron Paragon Copperhead	Thelma
S		Detroit News	Dk. Ind. Bronze Ind. Bronze Mrs. Roy	
P PINK	Jewell	Bluechip Pink Dot Reward Pinkette Tempo	Portrait Queen of Pinks Humdinger	Taffeta Almega Ill. Formal
S		Mary Garden	Ind. Pink Dk. Orchid Queen Orchid Queen Lav. Queen	
			LOOMING TIME DEC	
	12 week	13 week	14 week	
WHITE P	Cordova Wh. Valencia Fortune	Cotillion Carrara Acclaim	Snowcrest Silversmith Snowcap Revelation Talmeda	
YELLOW	Goldsmith Yel. Cordova Yel. Valencia	Corsair Yel. Acclaim	Yel. Snowcrest Vibrant Yel. Revelation	
BRONZE & RED	Galaxy Br. Goldsmith Apricot Valencia Red Valencia	Red Minstrel	Christmas Greetings Poinsettia Merrymaker	
P PINK	Valencia Dk. Valencia	Debutante Minstrel	Riviera	

YEAR AROUND POTTED MUM PRODUCTION

Year around pot Mums are becoming rapidly much more popular with the average grower than year around cut mums. No wonder, a beautiful 6 inch Chrysanthemum pot is produced in three months or even in less time, depending on temperature and variety. Compare this with the time necessary for finishing a Cyclamen, Azalea or Hydrangea and you will understand why pot Mums are now grown in ever increasing quantities.

The one pinch method produces excellent plants. Some growers pinch twice, this delays flowering and is thus a less common practice. Plants of fair quality can be grown by potting and pinching the same day. However, a more perfect plant is produced by pinching a week or two weeks after planting. This means a lighting period of two weeks or less from September 1st till March 15th. For lighting use 60 watt bulbs, spaced 4 feet apart, 30 inches above the plants, three hours each night. Apply lights between 8 P.M. and 5 A.M., so that there is never a continuous darkness of more than $8\frac{1}{2}$ hours.

Maintain at least a 60 degree night temperature, some experts advise 65 degrees but most growers seem to obtain satisfactory results with 60 degrees. After color shows, drop temperature to 55 degrees or less.

Pot Mums can be grown in any good soil and peat mixture. Use five cuttings for a so-called 6 inch 3/4 Azalea pan, this is the most popular size.

If you prefer low pots, but use tall growing varieties, as the Lace varieties and Indianapolis varieties, you have to apply the delay pinching method, this means pinch about 10 days to two weeks after short day treatment has begun.

Black cloth for bud and flower formation should be used from March 15th till August 30th, no black cloth is necessary during the rest of the year. Neither is artificial light needed between March 15 and September 1st.

Try a moderate amount of potted Mums for whenever you think you can make good use of them, as for Easter flowering, for September flowering or for every month in the year, as already practiced by many growers. Growing of potted Mums is both simple and profitable.

Please feel free to write for additional information.